



Page 1 of 1  
SECTOR 3

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/591,731	06/12/2000	Scott C. Willis	L250.104.102

Patrick G Billig  
701 Building Suite 1250  
701 Fourth Avenue South  
Minneapolis, MN 55415

FORMALITIES LETTER



\*OC000000005368490\*

Date Mailed: 08/31/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$390.
  - \$234 for 13 total claims over 20.
  - \$156 for 2 independent claims over 3 .
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1210.

A copy of this notice MUST be returned with the reply.

BW T-6

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

0959173  
12/13/2000 KZHDIE 00000068 122141  
710.00 CH  
130.00 CH  
160.00 CH  
234.00 CH  
FC:101  
FC:105  
FC:102  
FC:103

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott C. Willis et al.

Examiner: Unknown

Serial No.: 09/591,731

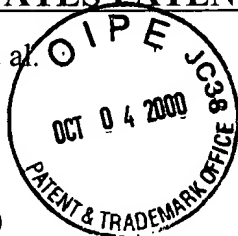
Group Art Unit: 2734

Filed: June 12, 2000

Docket No.: L250.104.102

Date Due: October 31, 2000

Title: SYSTEM AND METHOD OF PROVIDING A SPREAD SPECTRUM PULSE WIDTH MODULATOR CLOCK



## Box Missing Parts

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir/Madam:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing (1 pg.).
- ☒ Notice to File Missing Parts of Non-Provisional Application (1 pg.).
- ☒ Communication Re: Missing Parts (2 pgs.).
- ☒ Other: Copy of the Transmittal Sheet containing Certificate of Mailing (1 pg.) and a copy of the return postcard (1 pg.) that accompanied the application package at the time the application was filed; and a copy of the return postcard as stamped by the U.S. Patent and Trademark Office (1 pg.).
- ☒ Return Postcard.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	33 - 20 =	13	x \$18.00 =	\$234.00
INDEPENDENT CLAIMS	5 - 3 =	2	X \$78.00 =	\$156.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$690.00
TOTAL				\$1,080.00

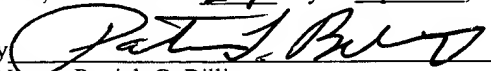
**THE PATENT OFFICE IS HEREBY AGAIN AUTHORIZED TO CHARGE DEPOSIT ACCOUNT NO. 12-2141 IN THE AMOUNT OF \$1,080.00 FOR THE BASE FILING FEE AND ANY ADDITIONAL CLAIMS.**

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of the application, please charge any additional fees or credit overpayment to Deposit Account No. 12-2141.

DICKE, BILLIG & CZAJA, P.A.  
701 Building, Suite 1250  
701 Fourth Avenue South  
Minneapolis, MN 55415

By:   
Name: Patrick G. Billig  
Reg. No.: 08,080

**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C., 20231 on this 27 day of September, 2000.

By:   
Name: Patrick G. Billig

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Scott C. Willis et al.

Serial No.: 09/591,731

Filed: June 12, 2000

Title: SYSTEM AND METHOD OF PROVIDING A SPREAD SPECTRUM PULSE  
WIDTH MODULATOR CLOCK



Examiner: Unknown

Group Art Unit: 2734

Docket: L250.104.102

**COMMUNICATION RE: MISSING PARTS**

**BOX MISSING PARTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir/Madam:

This Communication is in response to the "Notice to File Missing Parts of Non-Provisional Application" (see enclosed copy), for the above-referenced matter. THIS NOTICE WAS SENT IN ERROR.

On June 12, 2000, a Patent Application was filed with the U.S. Patent and Trademark Office for the above-referenced matter. The package included the following: Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10, Utility Patent Application under 37 C.F.R. §1.53(b); Informal drawings; Signed Combined Declaration and Power of Attorney; Assignment of Invention to Lockheed Martin Corporation; Recordation Form Cover Sheet; return postcard and authorization to charge Deposit Account No. 12-2141 in the amount of \$40.00 to cover the filing of the Assignment Document and \$1,080.00 to cover the base filing fee and any additional claims, as evidenced by a copy of the Transmittal Sheet Containing Certificate of Mailing and return postcard that accompanied the above-referenced package at the time the application was filed. A copy of the return postcard as stamped by the U.S. Patent and Trademark Office is also enclosed.

Because the Notice to File Missing Parts of Non-Provisional Application was sent in error, a fee of \$130.00 to cover the Surcharge IS NOT required, and we are again authorizing the U.S. Patent Office to Charge Deposit Account No. 12-2141 in the amount of \$1,080.00 to cover the base filing fee and any additional claims.

Communication Re: Missing Parts

Applicant: Scott C. Willis et al.

Serial No.: 09/591,731

Filed: June 12, 2000

Docket No.: L250.104.102

Title: SYSTEM AND METHOD OF PROVIDING A SPREAD SPECTRUM PULSE WIDTH MODULATOR CLOCK



Applicants assumes the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 573-2003.

Respectfully submitted,

Scott C. Willis et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, P.A.

701 Building, Suite 1250

701 Fourth Avenue South

Minneapolis, MN 55415

Telephone: (612) 573-2003

Facsimile: (612) 573-2005

Dated: 9/27/00

PGB:cmw

Patrick G. Billig

Reg. No. 38,030

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope address to: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C., 20231 on this 27 day of September, 2000.

By

Name: Patrick G. Billig